

CURRENT MINE RESPONSE WORK

Red and Bonita: Water treatment and debris removal have progressed such that a blowout will not occur.

Attached are the Bulkhead Design Plans and a fact sheet regarding water treatment.

Pennsylvania Mine: Water treatment and debris removal were conducted 2 years ago to construct the first bulkhead plug; current work is to install a second plug in front of the first. There is no potential for a blowout to occur. The most recent PolRep (#7) describing last year's work is attached. 2015 work is just now gearing up.

Bullion Mine: A well has been drilled into the ponded water behind the debris blockage so the water can be pumped for treatment before discharge to the river. The debris blockage will not be removed until the water has been removed. There is minimal potential for a blowout to occur. A hot topic (8/11/15) and progress report (8/7/15) are attached.

Gold King Mine: Assessment to determine if there may be adverse impacts resulting from the planned bulkhead installation at the nearby Red and Bonita Mine later this year.

Assessments have been planned for the following sites but are not in an active, on-going phase. Due to our rainy spring, we've been delayed in starting work at the high elevations where the mines are typically located. At this time, we are in the preliminary phases of the assessment and it is unknown if entry into the adits is needed to determine if a removal action is required or even possible.

James Creek Release, Eagle River Abandoned Mines, Camp Bird Mine